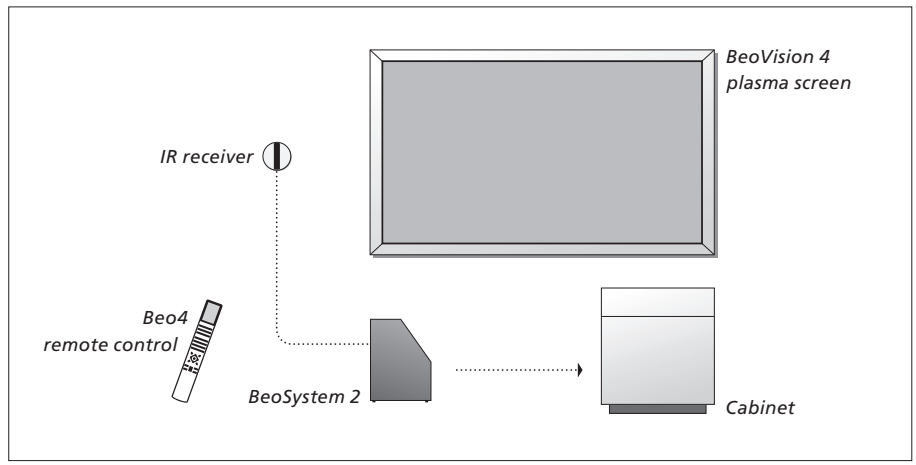
Guide

BeoVision 4–42 includes the products shown above. The individual components are referred to by their respective names in the Guide and Reference book. The complete setup is referred to as BeoVision 4.



An explanation of symbols in the Guide and Reference book

Buttons on the Beo4 remote control	**TV** **LIST** ▲ ▼
Display on the Beo4 remote control	STORE
Display on the screen	TV 12

The Guide and the Reference book

This Guide contains all the information you need to get the full benefit of your Bang & Olufsen products. The Reference book contains information about connecting and operating external equipment, as well as an overview of on-screen menus.

We expect your Bang & Olufsen retailer to deliver, install and set up your products. However, the information required to install and set them up is included in the Guide and the Reference book. This is useful if you move your products or expand your system at a later date.

The Guide and the Reference book both contain an index which can help you find the specific subject you want to know more about.

Contents

Introducing your BeoVision 4, *4*

Find out how to use the Beo4 remote control and bring up the menus on the screen.

Daily use, *7*

Find out all there is to know about daily use, including how to turn your system into a Home Theatre for watching movies and how to use teletext functions.

Advanced operation, *15*

All you need to know about using your system beyond daily use, such as advanced teletext, set-top box operation, and the pincode system.

Tuning and preference settings, *25*

Find out how to tune in channels. This chapter also contains information about settings for time, date, picture and sound.

Index, *39*

Introducing BeoVision 4 and Beo4

The Beo4 remote control gives you access to all functions. When a function is in use, you are informed via displays on Beo4 or on the screen.

Only the buttons used with this product are shown. Other buttons may be used with, for example, connected equipment. For information about how to operate connected equipment, refer to the Guide enclosed with it.

Switch on BeoVision 4 — **TV**

Switch on a connected set-top box. Only available if a set-top box is registered as STB (SAT) — **SAT**

Select channels or teletext pages. Enter data in on-screen menus — **0 – 9**

Switch on teletext — **TEXT**

Step between channels and move through menu options — ▲ ▼

Move the cursor from setting to setting in a fill-in menu — ◀◀ ▶▶

Accept and store instructions or settings — **GO**

Reveal additional functions in the Beo4 display, such as FORMAT — **LIST**

TV
FORMAT

The Beo4 display shows the source you have selected, or extra functions available when you press the LIST button

MENU — Bring up the main menu for access to a TV list, timed playback and timed standby, and setup options

STOP — Press to go from one menu back to a previous menu

EXIT — Exit all on-screen menus

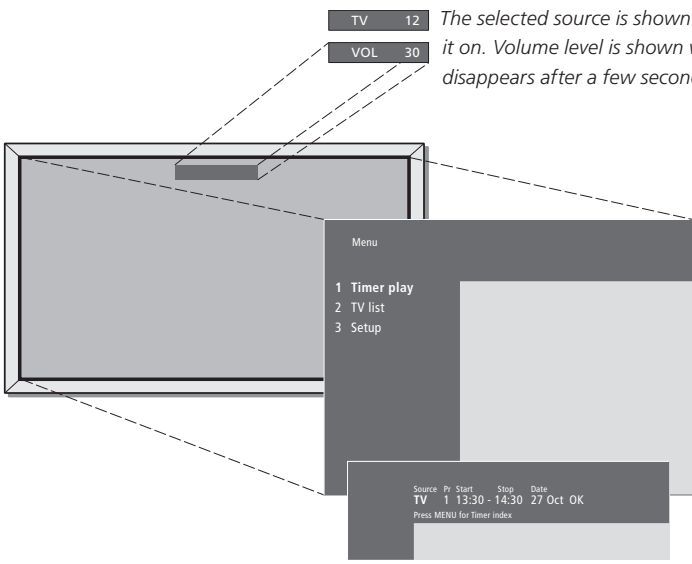
▲ ▼ — Adjust sound volume. Press in the middle to mute the sound

● — Switch BeoVision 4 to standby

For information on how to add extra functions to those shown in the Beo4 display, refer to the chapter 'Customise Beo4' on page 30 in the Reference book.

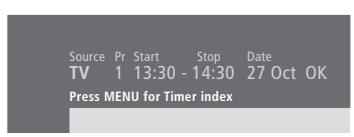
Displayed information and menus

Information about the selected source is shown at the top of the screen. On-screen menus allow you to adjust settings.

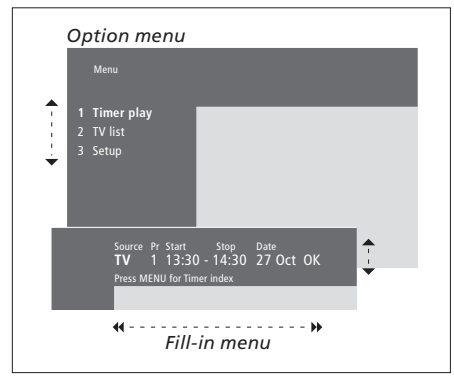


The selected source is shown briefly when you switch it on. Volume level is shown while you adjust it, and disappears after a few seconds.

On-screen menus give you either a vertical list of options to choose from or a horizontal list of settings to fill in.



You can choose whether or not you want the navigation cues in the menus to be shown. The function is activated from the factory, but you can choose to deactivate it. Bring up 'Menu' from the 'Setup' menu and choose 'On' to activate navigation cues or 'Off' to deactivate them.



How to use option menus...

Press to switch on the system	**TV**
Press to bring up the main menu	**MENU**
Press to move through the option menu and press GO to enter your choice, or…	▲ ▼ **GO**
…use the number buttons on Beo4 to select a numbered option in a list	**1** – **9**
Press to go back to a previous menu	**STOP**
Press to leave all menus	**EXIT**

How to use fill-in menus...

Press to view options for a single setting in a fill-in menu	▲ ▼
Press to move from setting to setting	◀◀ ▶▶
Press the number buttons on Beo4 to enter settings	**0** – **9**
Press to store a setting you have made	**GO**
Press to go back to a previous menu	**STOP**
Press to leave all menus	**EXIT**

This chapter contains information about the basic functions of your BeoVision 4.

For information about more advanced operation, such as timed playback and standby, and the pincode system, refer to the chapter *'Advanced operation'* on page 15.

Watch TV, *8*

- Select a TV channel
- Bring up a TV list
- Adjust or mute the volume
- Change sound type or language

Home Theatre, *10*

- Select speakers for movie sound
- Make the picture fill out the screen

Teletext, *12*

- Basic teletext functions
- Store favourite teletext pages
- Day-to-day use of memory pages
- Activate subtitles from teletext

See two sources at the same time, *14*

Watch TV

Select a TV channel directly or via a list. Select a new source, adjust the sound volume or change the sound type or language.

Select a TV channel

When you switch the system on, the last channel viewed appears on the screen.

Press to switch on the system	**TV** TV 2
Press a channel number to go directly to that channel	**0 – 9**
Press to change channels one by one	▲ ▼
Press to swap between the current and the previous TV channel	**0**
Press to switch the system to standby	•

You can change source at any time without switching the system off first. Press for example DVD, if available.

Bring up a TV list

You can see a list of all your TV channels at any time. The list contains channel numbers and names, and can contain 99 TV channels.

Press to switch on the system	**TV** TV 2
Press and hold to bring up a TV list on the screen	**GO**
Press to view the previous or following page of the TV list	◀◀ ▶▶
To select a channel, enter the channel number, or…	**0** – **9**
…press until the desired channel is highlighted	▲ ▼
Press to switch on the chosen channel	**GO**
Press to leave the menu	**EXIT**

You can also bring up the TV list by pressing MENU to bring up the main menu, and then pressing 2 to select the TV list.

The TV channel list. Dotted lines indicate that a channel has been stored, but not named. An empty slot in the list indicates that no channel has been stored.

Adjust volume or mute the sound

You can adjust volume or mute the sound at any time.

Press either end of the button to adjust the volume up or down

Press in the middle of the button to mute the sound

Press either end of the button to bring the sound back

Prolonged listening at high volume can cause hearing damage!

Change sound type or language

While you are watching TV, you can switch between the types of sound that are available.

Press repeatedly to display SOUND on Beo4 — **LIST**

SOUND

Press to bring up the current sound type in the display — **GO**

STEREO

Press repeatedly to switch to another sound type or language in a multi-language programme — **GO** **GO**

Press to leave the SOUND function — **EXIT**

In order to display SOUND on Beo4, you must first add it to the Beo4 list of functions. Refer to the chapter 'Customise Beo4' on page 30 in the Reference book.

You can store your favourite sound type when tuning in your TV channels. For further information, refer to the chapter 'Edit tuned TV channels' on page 28.

Home Theatre

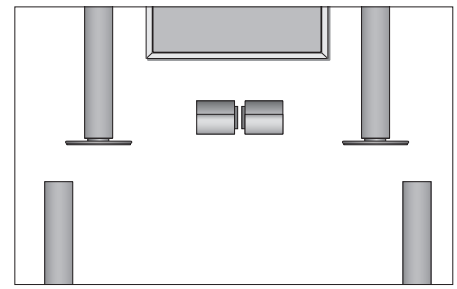
You can extend your system into a fully equipped Home Theatre by connecting six Bang & Olufsen loudspeakers and a BeoLab 2 subwoofer*.

When you switch on one of the sources, speakers in a surround sound system can be cut in or out, depending on what kind of sound suits the source you are using.

A speaker combination may be switched on automatically. This happens if a broadcasted programme contains information about the number of speakers to be switched on. You are still free to choose the speaker combination you prefer.

Select speakers for movie sound

You can select the speaker combination that suits the source you are using, provided that the various sound modes are available in your system.



Press repeatedly to display SPEAKER on Beo4	**LIST** SPEAKER
Press the number of the speaker combination you want. The selected speakers cut in automatically	**1** – **5**
Press to adjust the balance between the front and rear speakers	▲ ▼
Press to adjust the balance between the left and right speakers	◀◀ ▶▶
Press to remove SPEAKER from the Beo4 display and to return to the source you were using	**EXIT**

Speaker combinations

SPEAKER 1… Sound in the centre speakers only.

SPEAKER 2… Stereo sound in the two front speakers. The BeoLab 2 subwoofer is active.

SPEAKER 3… The centre speakers, front speakers and the BeoLab 2 subwoofer are active.

SPEAKER 4… Enhanced stereo sound in the front and rear speakers. The BeoLab 2 subwoofer is active.

SPEAKER 5… Surround sound from all speakers including the BeoLab 2 subwoofer. For programmes encoded in Surround Sound.

Your speaker setup determines which speaker settings are available. For example, if you have connected only front and centre speakers, you will only be able to choose SPEAKER 1–3.

*NOTE! For further information about how to connect speakers, refer to the chapter *'Loudspeaker setup – surround sound'* on page 15 in the Reference book.

Make the picture fill out the screen

BeoVision 4 always ensures you the best possible picture. It automatically adapts the picture so that it fills out as much of the screen as possible. However, you can still choose the format you prefer. When you select a format yourself, the automatic format selection is deactivated.

Press repeatedly to display FORMAT on Beo4	**LIST** FORMAT
Press if you want to optimise the picture, or…	**GO**
…press the number of the desired picture format	**1** – **3**
If you have chosen Format 1…	
Press to select variations of this format	▲ ▼
If you have chosen Format 2…	
Press to move the picture up and down	▲ ▼
Press to leave the FORMAT function	**EXIT**

Picture formats to choose from

FORMAT 1… For standard TV pictures. Two variations are available: 4:3 and Panoramic view (for the largest picture).

FORMAT 2… For letter-box pictures. When you select FORMAT 2, the picture is automatically adjusted vertically. This ensures that channel names or subtitles – if these appear in the broadcasted picture – can be seen.

FORMAT 3… For 16:9 widescreen pictures. FORMAT 3 is usually selected automatically. If this is not the case, you can select it yourself.

Teletext

If you select a channel and the broadcaster offers a teletext service, BeoVision 4 gives you access to teletext pages.

To make your favourite teletext pages appear first when you bring up teletext, store them as memory pages.

When you store the teletext subtitles page as memory page number four, you can activate subtitles for that particular channel automatically.

Basic teletext functions

You can find information on teletext pages in three steps: switch on the teletext service, read the index page to find the desired page number, and call up the desired page.

Press to bring up the teletext index page	**TEXT**
Press the number of a teletext page you want to see	**0** – **9**
Press to move to the next or previous page	▲ ▼
If the current page contains subpages, you can press STOP to pause subpage turning	**STOP**
To view a particular subpage, enter the four-digit number of the desired page, or press ▲ or ▼ to step to the page	**0** – **9** ▲ ▼
Press again to resume subpage turning	**STOP**
Press to leave teletext and return to the channel you were watching	**EXIT**

Store favourite teletext pages

Four memory pages are available for each channel's teletext service.

Press to bring up teletext	**TEXT**
Press the number buttons, or ▲ or ▼ to go to a page you refer to often	**0** – **9** ▲ ▼
Press repeatedly to display STORE on Beo4	**LIST** STORE
Press to select the current page for storing	**GO**
Enter the number of the memory page you want to use	**1** – **4**
Press to store the page as a memory page, or…	**GO**
…press to leave the STORE function and return to teletext without storing	**EXIT**

Note that set-top box teletext pages can be viewed, but not stored as memory pages!

NOTE! If BeoVision 4 is linked via a Master Link cable to another television, stored memory pages are not shared among these televisions. Memory pages must be stored manually on each linked television.

Day-to-day use of memory pages

You may wish to refer to your teletext memory pages quickly, for example, if you are leaving for work and wish to check traffic information on a teletext service.

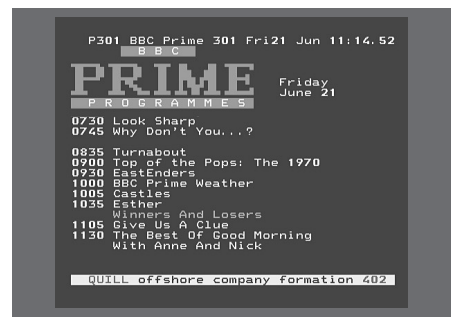
Press to switch on a TV channel which offers a teletext service	**TV**
Press to switch on teletext. The page stored as memory page 1 appears automatically	**TEXT**
Press to view the other memory pages	◀◀ ▶▶
To view stored memory pages from another channel's teletext service...	
Press to return to channel viewing	**EXIT**
Press the channel number, ▲ or ▼ to change channels	**0** – **9** ▲ ▼
Press to bring up teletext	**TEXT**

Activate subtitles from teletext

You can activate subtitles for a channel, if that channel offers teletext subtitles. The teletext subtitles page number can often be found in an index on teletext page 100.

Press to bring up teletext	**TEXT**
Press the number buttons or ▲ ▼ to locate the teletext subtitles page. Subtitles appear on the screen	**0** – **9** ▲ ▼
Press to cancel subtitles	**EXIT**
To store subtitles permanently from the teletext subtitles page...	
Press repeatedly to display STORE on Beo4	**LIST** STORE
Press to select the page	**GO**
Press to store the subtitles page as memory page number 4	**4**
Press to return to TV viewing	**TV**

To cancel stored subtitles, simply store another teletext page as memory page number 4.



A typical teletext page. The current page number, channel name, date and time appear at the top of the screen, as well as a three-digit number showing the progress of the page search function.

See two sources at the same time

The Picture-in-Picture function enables you to see two video sources on-screen simultaneously.

While you are watching a programme or recording, you can prompt BeoVision 4 to insert a small picture on the screen showing the source and channel number of your choice. For example, you can view a TV and a set-top box programme or a videotape playback and a TV programme at the same time, provided that these sources are available.

Picture within a picture

When the Picture-in-Picture function is activated, operation with the Beo4 remote control is directed at the small picture, but the sound always follows the source shown on the whole screen.

While watching e.g. TV...

Press repeatedly until P-IN-P* is shown in the Beo4 display — **LIST** / P-IN-P

Press e.g. V TAPE to select a source to view in the window — **V TAPE**

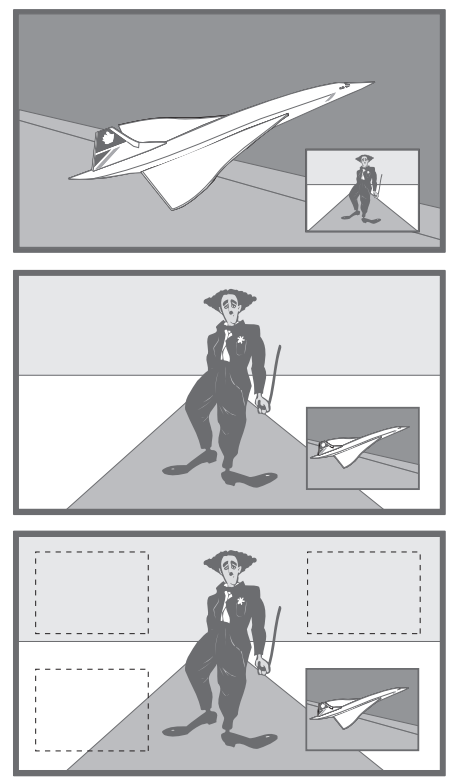
Press to swap the large and small picture — **0**

Press repeatedly until P-IN-P is shown in the Beo4 display, then press the coloured button corresponding to a corner of the screen to place the window on the screen — **LIST** / P-IN-P

Press a source button, such as TV, to cancel Picture-in-Picture and return to normal TV viewing — **TV**

To view a source registered in the 'Connections' menu as V.AUX, such as a set-top box, press LIST repeatedly until P-V.AUX is shown in the Beo4 display.*

**If P-IN-P or P-V.AUX are not available on the Beo4 display, you must add them to the Beo4 list of functions. For further information, refer to the chapter 'Customise Beo4' on page 30 in the Reference book.*



Find out how to operate BeoVision 4 beyond daily use.

This is also the chapter that informs you of how to operate a connected set-top box.

Advanced teletext functions, *16*

- Extra teletext functions
- See updated teletext pages
- Go directly to a page via Fastext

Make your BeoVision 4 start and stop automatically, *18*

- Timed play and timed standby
- Timed play via teletext
- To activate the timed play function
- View, edit or delete a Timer

Set-top box operation, *20*

- Set-top Box Controller menu
- Universal Beo4 operation
- Use the set-top box's own menu
- Use a set-top box in a link room

The pincode system, *22*

- Activate the pincode system
- Change or delete your pincode
- Use your pincode
- Did you forget your pincode?

Advanced teletext functions

BeoVision 4 supports three extra teletext functions: text enlargement for easy reading, placement of a teletext page over a TV picture, and display of hidden text, such as the answer to a quiz or joke.

BeoVision 4 can also notify you when a desired page has been found or updated. This is useful, for example, if you want to see the latest news headlines while watching TV.

If your teletext broadcaster offers a Fastext service, you can use the coloured buttons on Beo4 to step to one of four linked teletext pages.

Basic teletext functions are described on page 12.

Extra teletext functions

While using teletext, you can enlarge the text, place the teletext page over the TV picture or reveal hidden text.

To enlarge the screen text size...

Press repeatedly to display LARGE on Beo4	**LIST** LARGE
Press to activate – the upper half of the page is shown	**GO**
Press to view the lower half	**GO**
Press to restore the normal text size	**GO**

To keep the TV picture in teletext...

Press repeatedly to display MIX on Beo4	**LIST** MIX
Press to superimpose the teletext page on the TV picture	**GO**
Press to remove the TV picture	**GO**

To reveal hidden text...

Press repeatedly to display REVEAL on Beo4	**LIST** REVEAL
Press to activate – if there is concealed text on that page, it becomes visible	**GO**
Press to remove the revealed text	**GO**

See updated teletext pages

BeoVision 4 supports the page update function, provided by some teletext broadcasters to announce that a teletext page has been updated.

Bring up the relevant teletext page...

Press repeatedly to display UPDATE on Beo4	**LIST** UPDATE
Press to activate	**GO**
When the page is found, FOUND appears on the screen	FOUND
When the page has been updated, UPDATE appears on the screen	UPDATE
Press to bring up the located or updated page	**GO**
Press to leave teletext	**EXIT**

The function is cancelled when you change channels.

NOTE! For information about presetting recordings from teletext pages, refer to your video tape recorder's own Guide.

Go directly to a page via Fastext

Some teletext broadcasters offer a Fastext service that enables you to step directly to one of four linked teletext pages.

While the system is switched on…

Press to bring up teletext **TEXT**

Press to find a Fastext page, or… ▲ ▼

…enter the page number using the number buttons **0 – 9**

Press one of the coloured buttons on Beo4 to gain access to the Fastext function. The titles of the four linked pages appear at the top of the screen

Press the coloured button which corresponds to the linked page you wish to see

Press to leave Fastext and return to normal teletext viewing, or… **TEXT**

…press to leave teletext **EXIT**

MEM 2
P200 CEEFAX 200 Wed 26 Apr 10:24/00
BBC FINANCE
FINANCIAL NEWS IN FULL HERE ON BBC2
Headlines 201 Finance News 202
Diary 214 Results 215

A teletext page with the colour bar at the top right indicating that it is a Fastext page.

CityHeads Shares Markets Exchanges
P200 CEEFAX 200 Wed 26 Apr 10:25/02
BBC FINANCE
FINANCIAL NEWS IN FULL HERE ON BBC2
Headlines 201 Finance News 202
Diary 214 Results 215

The titles of the four linked pages appear at the top of the activated Fastext page, each with their own colour.

Make your BeoVision 4 start and stop automatically

You can use the timed play function if there is a programme you do not want to miss, or if you want a morning wake-up call. Use timed standby to make BeoVision 4 switch off automatically when you leave for work in the morning.

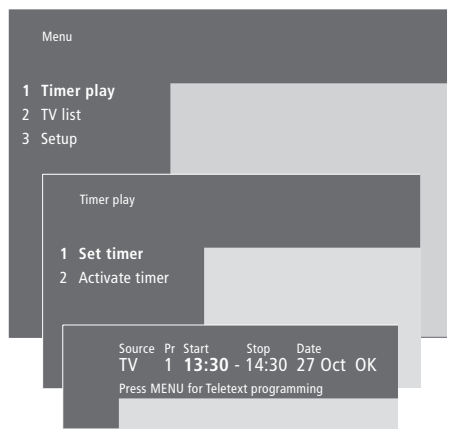
Enter as many as eight Timer settings, and view all the Timer settings you have entered. From this list, you can edit or delete your Timer settings.

If your BeoVision 4 is integrated with a Bang & Olufsen audio or video system with a Master Link cable, these systems can perform the timed play or timed standby functions.

If you wish to enter Timer settings, make sure that the built-in clock is set to the correct time. For further information, refer to the chapter '*Set the time and date*' on page 37.

Timed play and timed standby

You can preset BeoVision 4 to start and stop automatically on a specific date and time, or at the same time and day every week.



The system writes:

Jan…	January	*Jul…*	July
Feb…	February	*Aug…*	August
Mar…	March	*Sep…*	September
Apr…	April	*Oct…*	October
May…	May	*Nov…*	November
Jun…	June	*Dec…*	December

Mon…	Monday
Tue…	Tuesday
Wed…	Wednesday
Thu…	Thursday
Fri…	Friday
Sat…	Saturday
Sun…	Sunday

To enter settings for timed play or timed standby...

> Press **MENU** to bring up the main menu.
> Press **GO** to bring up the *Timer play* menu.
> Press **GO** to bring up the *Set timer* menu.
> Press ◀◀ or ▶▶ to move through menu items.
> Press ▲ or ▼ to choose options for a menu item. For example, set *Source* (source) to *Standby* if you want to switch the system to standby, or *TV* if you want to view a TV channel at a specific time.
> Press the number buttons to fill in e.g. a channel number or start and stop times.
> If you want to set Timers for certain days of the week, press ▶▶ to highlight *Date* and then press **MENU** to change *Date* to *Days*. Select the specific weekday(s) on which you want your Timer executed. All the weekdays are displayed – starting with *M* for Monday. Press ▶▶ to move through the days and press ▼ to remove any day you do not want. When the weekday(s) you want are displayed, press **GO**. *OK* is then highlighted.
> When you have filled in the required information, press **GO** to store your Timer settings, or…
> …press **EXIT** to leave all menus without storing.

NOTE! If BeoVision 4 is set up in a link room, Timer programming must be carried out via your main room system.

Timed play via teletext

It is also possible to program timed play settings via teletext.

To enter timed play settings via teletext…

> Press **MENU** while *Start* (start) is highlighted to bring up teletext.
> Enter the number of the teletext page you want.
> When the page is found, press **MENU** to make a timed play programming. A cursor highlights the first start time on the list.
> Press ▲ or ▼ to move the cursor to the programme you wish to make a timed play for.
> Press **GO** to accept the start time.
> Press ▲ or ▼ to move to the stop time you want, and press **GO** to accept it.
> A line appears on top of the teletext page listing the start and stop time, followed by '*OK?*'.
> Press **GO** to store your timed play settings.

To activate the timed play function

You must activate the timed play function in order for your Timers to be executed.

To activate the timed play function…

> Press **MENU** to bring up the main menu.
> Press **GO** to bring up the *Timer play* menu.
> Press **2** to bring up the *Activate timer* menu.
> Press ▲ or ▼ to reveal *Yes*. To switch off the Timer play function, select *No* instead.
> Press **GO** to store your timed play settings, or…
> …press **EXIT** to leave all menus without storing.

If you connect a Bang & Olufsen audio or video product to BeoVision 4 with a Master Link cable, you can exclude or include it in timed functions via the *Timer play* menu. For example, set the BeoVision 4 Timer to *Yes* and the audio system Timer to *OFF* if you wish timed functions to apply only to BeoVision 4.

For further information about how to switch the Play Timer on or off for a connected Bang & Olufsen audio or video product, refer to the Guide enclosed with the product.

View, edit or delete a Timer

Bring up an on-screen list of the Timer settings you have entered. From this list, you can edit or delete your Timer settings.

To view, edit or delete your Timer settings…

> Press **MENU** while *Source* (source) or *Pr* (program) is highlighted in the *Set timer* menu to bring up a current Timer index of previously entered Timer settings.
> Press ▼ or ▲ to move through the list to a setting you wish to edit or delete.
> To edit a setting, press **GO** and follow the procedure described earlier.
> To be able to delete a setting, press **MENU**. The date is replaced by *Clear?*
> Press **GO** to delete the setting, or **EXIT** to keep it.

Set-top box operation

The built-in Set-top Box Controller acts as an interpreter between the set-top box of your choice and the Beo4 remote control. When a set-top box is connected, you can use the Beo4 remote control to gain access to the programmes and functions offered by the set-top box.

For further information about how to connect and register a set-top box, refer to the chapter *'Connect additional equipment'* on page 19 in the Reference book and the chapter *'Register additional video equipment'* on page 32.

Set-top Box Controller menu

Some of the buttons on your set-top box remote control are not immediately available on Beo4. To find out which Beo4 buttons activate specific services or functions in your set-top box, bring up the Set-top Box Controller menu on the screen.

If your set-top box is registered as STB (SAT)...

Press to switch on the set-top box — **SAT**

If your set-top box is registered as STB (V.AUX)...

Press repeatedly to display V.AUX on Beo4 — **LIST** — V.AUX

Press to switch on the set-top box — **GO**

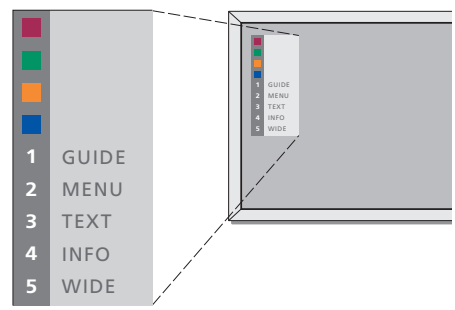
Then,

Press to bring up the Set-top Box Controller menu — **MENU**

Press the number button that activates the function you want, or... — **1** – **9**

...press one of the coloured buttons to activate a function

If you have selected set-top box as source, press MENU twice to bring up the system's main menu.



Example of a Set-top Box Controller menu – The Beo4 buttons are shown to the left on the menu and the set-top box buttons are shown to the right.

Universal Beo4 operation

If you know which Beo4 button activates the function you want, you can bring up the function without activating the Set-top Box Controller menu first.

While your set-top box is activated…

Press GO and then the number button that activates the function you want	**GO** **0 – 9**
Press GO and then ▲ or ▼ to step up or down through programs directly	**GO** ▲ ▼
Press and hold GO to bring up the Program guide or the 'Now/Next' banner on the screen depending on your set-top box	**GO**

Use the set-top box's own menu

Once you have activated your set-top box, you can operate the set-top box's own menus, such as the Program Guide, via Beo4.

While the set-top box's own menu is shown…

Press to move the cursor up or down	▲ ▼
Press to move the cursor	◀◀ ▶▶
Press twice to select and activate a function	**GO** **GO**
Press GO and then ◀◀ or ▶▶ to step between menu pages or step in program lists	**GO** ◀◀ ▶▶
Press to exit menus, or return to a previous menu*	**STOP**
Press to exit menus, enter or exit different modes, such as radio	**EXIT**
Use the coloured buttons as indicated in the menus of your set-top box	

**Depending on your set-top box, you may have to press EXIT twice instead of STOP to return to a previous menu.*

Use a set-top box in a link room

When your set-top box is connected to the television in the main room, you can operate the set-top box from the link room television. However, the Set-top Box Controller menu cannot be displayed on the television screen in the link room.

If your set-top box is registered as STB (SAT)…

Press to switch on the set-top box in the main room	**SAT**

If your set-top box is registered as STB (V.AUX)…

Press repeatedly to display V.AUX on Beo4	**LIST** V.AUX
Press to switch on the set-top box in the main room	**GO**
Press to select a function, and…	**GO**
…press the number button that activates the function you want	**1** – **9**
Press one of the coloured buttons to activate a function	

The pincode system

You choose whether or not to activate the pincode system. The pincode system is deactivated when you delete your pincode.

The pincode system is intended to make normal use of BeoSystem 2 impossible for someone who does not know the pincode.

When BeoSystem 2 has been disconnected from the mains for 15–30 minutes, the pincode system goes into effect.

When reconnected and switched on, BeoSystem 2 automatically switches itself off after four minutes. Entering the pincode returns BeoSystem 2 to normal.

When the pincode system is active and you reconnect your BeoSystem 2 to the mains, you may not be able to switch it on immediately – wait approximately 30 seconds and try again.

Should you lose or forget your code, contact your Bang & Olufsen retailer to receive a mastercode which disables your pincode.

Activate the pincode system

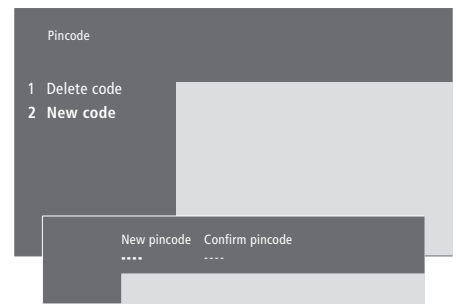
While the system is switched on...

Press to bring up the main menu	**MENU**
Press ◀◀ twice, followed by STOP. The *Pincode* menu appears on the screen	◀◀ ◀◀ **STOP**
Use the number buttons on Beo4 to enter the four digits of your code	**0** – **9**
Press to move the cursor to *Confirm pincode* when you have entered your code once	▶▶
Re-enter the code. If the two codes are not identical, the input fields are cleared and you must enter the code again	**0** – **9**
Press to store the code	**GO**

To cancel a code entry...

Press to cancel a code entry, and the input fields are cleared	**STOP**

Change or delete your pincode



While the system is switched on...

Press to bring up the main menu	**MENU**
Press ◀◀ twice, followed by STOP. BeoSystem 2 prompts you for your pincode	◀◀ ◀◀ **STOP** PIN _ _ _ _
Enter your pincode	**0** – **9** PIN ** _ _
If the code is incorrect, the input fields are cleared and you must enter the code again	PIN _ _ _ _
When you have entered your code, the *Pincode* menu prompts you to delete your code or enter a new code	
Press 1 to delete your code, or 2 to enter a new code	**1** **2**
Enter the new code	**0** – **9**
Press to move the cursor to *Confirm pincode,* when you have entered your new code once	▶▶
Re-enter the new code	
Press to store the new code	**GO**

To cancel a pincode entry...

Press to cancel a code entry, and the input fields are cleared	**STOP**

NOTE! You can change your pincode up to five times within a three-hour period.

Use your pincode

If BeoSystem 2 has been disconnected from the mains for 15–30 minutes, BeoSystem 2 prompts you for the pincode when you switch it on. You may not be able to switch the system on immediately – wait approximately 30 seconds and try again.

Switch BeoSystem 2 on...

BeoSystem 2 prompts you for your pincode — PIN _ _ _ _

Enter your pincode — **0** – **9**

PIN * * _ _

The picture appears when the last digit is entered — PIN * * * *

If an incorrect code is entered, ERROR is shown. Re-enter the code — ERROR, then PIN _ _ _ _

To cancel a code entry...

Press to cancel a code entry, and the input fields are cleared — **STOP**

Five incorrect entries cause BeoSystem 2 to shut down for three hours, during which time operation is not possible.

Did you forget your pincode?

Contact a Bang & Olufsen retailer to receive a five-digit mastercode.

When you have received a mastercode...

When BeoSystem 2 prompts you for your pincode, press and hold ◀◀ to bring up the mastercode display — PIN _ _ _ _, then PIN_ _ _ _ _

Entering this five-digit code deactivates your pincode and reactivates BeoSystem 2. DELETED is displayed — **0** – **9**, then DELETED

To use the pincode system again...

Follow the procedure for activating the pincode system

This chapter informs you of how to tune in and add new TV channels, make adjustments to TV channels, and enter your own settings for picture and sound.

For information about how to set up your system and connect additional video equipment, refer to the chapter '*Set up BeoVision 4 and BeoSystem 2*' on page 4 in the Reference book.

Tune in TV channels, *26*

- Find available channels
- Add new channels

Edit tuned TV channels, *28*

- Adjust tuned TV channels
- Move tuned channels
- Name tuned channels
- Delete tuned channels

Register additional video equipment, *32*

- What is connected?
- Choose a set-top box

Adjust picture and sound settings, *34*

- Change colour, brilliance or contrast
- Change volume, bass, treble or loudness

See the name of the active sound system, *36*

Set the time and date, *37*

Tune in TV channels

You can make BeoVision 4 find your TV channels for you.

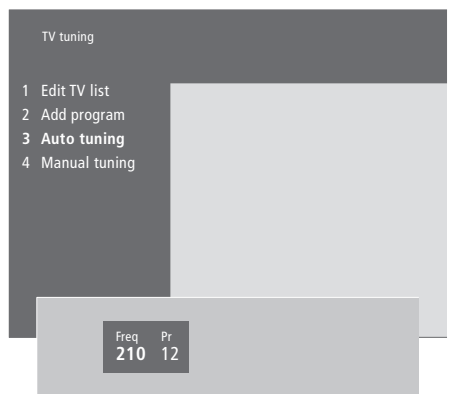
Preset up to 99 different TV channels on channel numbers of their own and give each channel a distinct name.

You can tune in new channels or re-tune previously deleted channels.

When tuning in channels via the *Add program* menu, your previously tuned channels are left unchanged. This allows you to keep channel names, their order in the TV list, and any special settings you may have stored for those channels, such as decoder or broadcast system settings.

Find available channels

When you set up BeoVision 4 for the first time, you can tune in the TV channels that are available in your area via the *TV tuning* menu. BeoVision 4 finds available channels and stores them by number and name.

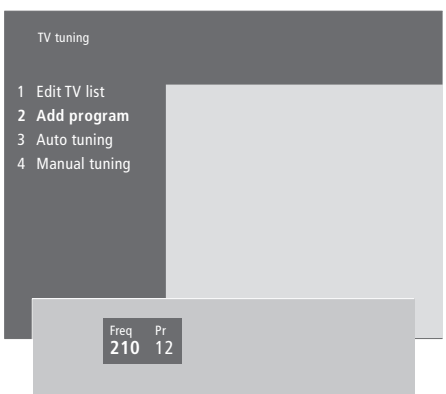


> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **GO** to bring up the *Tuning* menu.
> Press **GO** again to bring up the *TV tuning* menu.
> Press **3** to bring up the *Auto tuning* menu. The *Freq* (frequency) and *Pr* (program) fields are shown.
> Press ▲ to start automatic tuning. The content of the frequency and program fields show the progress.

When tuning is completed, you can rearrange, delete or rename channels from a TV list. This list also appears if you press STOP during auto tuning. For information about editing the TV list, refer to the chapter 'Edit tuned TV channels' on page 28.

Add new channels

You can add new or previously deleted TV channels to your TV list at any time.



> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **GO** to bring up the *Tuning* menu.
> Press **GO** again to bring up the *TV tuning* menu.
> Press **2** to bring up the *Add program* menu.
> Press ▲ to start adding new channels.
The *Freq* (frequency) and *Pr* (program) fields show tuning progress.
> Press **STOP** to stop adding channels. You can then move, rename or delete channels from a list, as described in the chapter *'Edit tuned TV channels'* on page 28.
> Press **EXIT** when your channels have been tuned in, named and placed in the order you choose.

Edit tuned TV channels

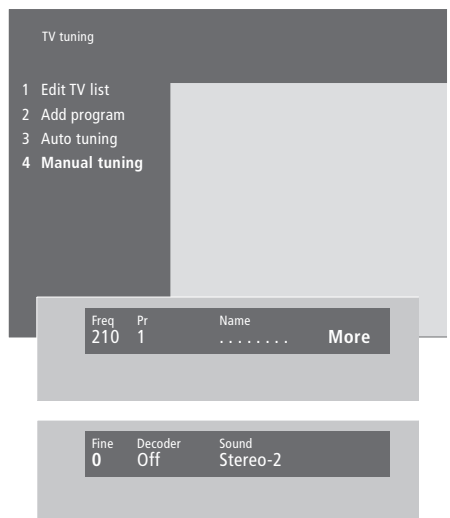
You can make adjustments to your tuned TV channels at any time, or tune in channels not stored during auto tuning.

You can also enter settings before you tune in channels. These may include choosing a broadcast system for certain types of channels, or setting up a connected decoder to be switched on automatically whenever a coded channel is switched on.

In addition, you can edit your list of channels by renaming channels, moving them around in the list, or deleting all your unwanted channels from the TV list, thereby reducing the time you spend changing channels.

Adjust tuned TV channels

You can store TV channels on program numbers of their own. Fine tune the channel reception, indicate the presence of coded channels and choose appropriate sound types for the individual channels.



If the item 'System' appears on the menu, then make sure that the correct broadcast system is displayed before you start tuning:

- B/G… for PAL/SECAM B/G
- I… for PAL I
- L… for SECAM L
- M… for NTSC M
- D/K… for PAL/SECAM D/K

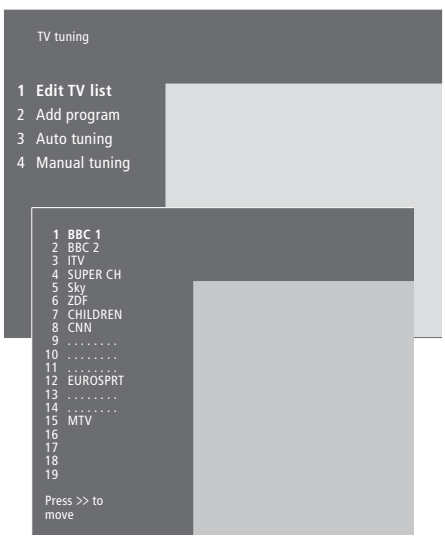
All options may not be available, as this depends on the television type.

If channel broadcasts are in two languages and you want both languages, you can store the channel twice, once with each language.

> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **GO** to bring up the *Tuning* menu.
> Press **GO** again to bring up the *TV tuning* menu.
> Press **4** to bring up the *Manual tuning* menu.
> Press ◀◀ or ▶▶ to move between items on the menu and ▲ or ▼ to view your choices for each item. Pressing ▲ when the cursor is placed on *Freq* (frequency) starts automatic search for a channel. Numeric values can be entered using the number buttons on Beo4. When entering names, press ▲ or ▼ to reveal the character you want. Then press ▶▶ to move to the next character position.
> To view more options, press ▶▶ to move the cursor to *More* and press **GO**. If you set the item *Decoder* to *On*, *Dec1* or *Dec2*, you can return to the previous menu to start tuning in coded channels by pressing **GO**.
> When a channel is tuned in, you can also select the sound system you want; press ▲ or ▼ to switch between the sound modes currently transmitted or fine tune the channel.
> Press **GO** when you have entered your settings, or…
> …press **EXIT** to leave all menus without storing.

Move tuned channels

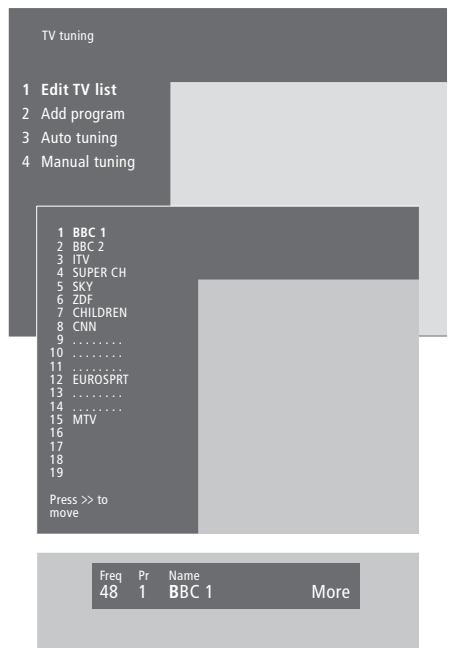
You can rearrange the order in which your channels appear when you switch channels, as well as in the on-screen TV list.



> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **GO** to bring up the *Tuning* menu.
> Press **GO** again to bring up the *TV tuning* menu.
> Press **GO** again to bring up the *Edit TV list* menu.
> Press ▼ or ▲ to move through your list of channels.
> When you find a channel you wish to move, press ⏩ to move it out of the list.
> Press ▼ or ▲ to move the channel to its new location, or press the number of the new location.
> Press ⏪ to move the channel back into the list. If it changes place with another channel, this channel is moved out of the list and can be placed elsewhere.
> When you have moved your channels, press **EXIT** to leave all menus.

Name tuned channels

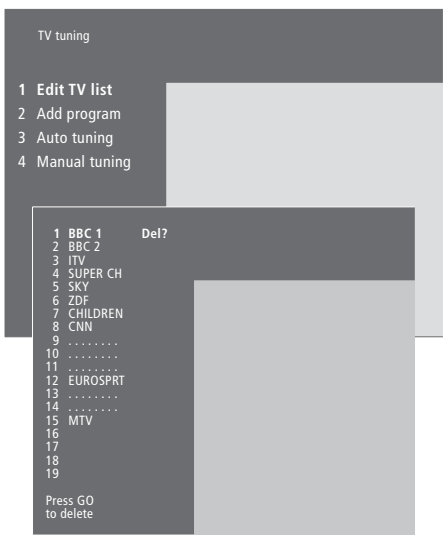
BeoVision 4 automatically names your tuned channels during auto tuning, if possible, but you can rename your channels at any time.



> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **GO** to bring up the *Tuning* menu.
> Press **GO** again to bring up the *TV tuning* menu.
> Press **GO** again to bring up the *Edit TV list* menu.
> Press ▼ or ▲ to move through your list of channels.
> When you have found a channel you wish to name, press **GO**. The cursor is located on the first character in the channel name.
> Press ◀◀ or ▶▶ to move between characters, and ▲ or ▼ to choose characters.
> Press **GO** to store a name and return to the list, or…
> …press **STOP** to return to the list without storing the name.
> Press **EXIT** to leave all menus.

Delete tuned channels

You can remove all your unwanted tuned channels from the TV list.



> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **GO** to bring up the *Tuning* menu.
> Press **GO** again to bring up the *TV tuning* menu.
> Press **GO** again to bring up the *Edit TV list* menu.
> Press ▼ or ▲ to move through your list of channels.
> When you have found a channel you wish to delete, press **MENU**. *Del?* appears next to the channel name.
> Press **GO** to delete the channel, or…
> …press **STOP** to return to the list without deleting the channel.
> Press **EXIT** to leave all menus.

Register additional video equipment

If you connect additional video sources or equipment to BeoSystem 2, you must register the equipment in the *Connections* menu.

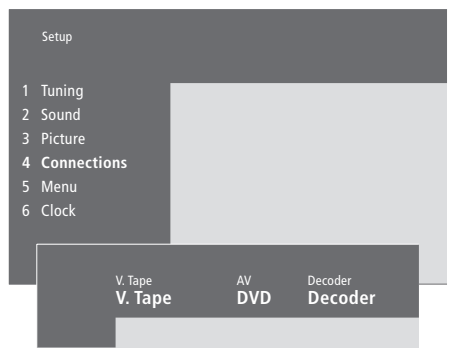
The settings you select in the *Connections* menu tell BeoSystem 2 what is connected.

For information about where and how to connect extra equipment, refer to the chapters *'Connect additional equipment'* on page 19 in the Reference book as well as *'Socket panels'* on page 12 in the Reference book.

When your additional video equipment has been connected and registered in the *Connections* menu, as described, you can operate it with the Beo4 remote control.

What is connected?

Registering the equipment connected to BeoSystem 2 enables you to activate it with the Beo4 remote control.



> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **4** to bring up the *Connections* menu.
> Press ⏩ to select a socket.
> Press ▲ or ▼ to step through the list of available equipment types until you find what you have connected. Select *None* if nothing is connected.
> When you have selected your equipment types, press **GO** to store your settings, or…
> …press **EXIT** to leave all menus without storing.

Equipment you can connect to each socket

V.Tape

V.Tape… for a Bang & Olufsen video tape recorder
DVD… for a DVD player
STB (SAT), *STB (V.AUX)*… for a set-top box*
None… if nothing is connected

AV

DVD… for a DVD player
STB (SAT), STB (V.AUX)… for a set-top box*
V.AUX… for other equipment
Non B&O V.Tape2… for a non-Bang & Olufsen video tape recorder
V.Tape2… for a Bang & Olufsen video tape recorder
S-VHS V.TP2… for a Super-VHS video tape recorder
Decoder(2)… for a second decoder – connect your primary decoder to the DECODER socket
Doorcam… for a door camera
None… if nothing is connected

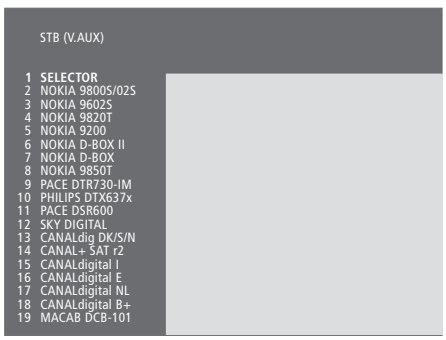
Decoder

Decoder(1)… for a primary decoder or expander box
STB (SAT), STB (V.AUX)… for a set-top box*
V.AUX… for other non-Bang & Olufsen equipment
Non B&O V.Tape2… for a non-Bang & Olufsen video tape recorder
None… if nothing is connected

*NOTE: Choose STB (SAT) for a primary set-top box and STB (V.AUX) for a secondary set-top box.

Choose a set-top box

A list of set-top boxes to choose from appears when you register a set-top box in the *Connections* menu.



If all sockets are in use, you can connect a second set-top box to the Camcorder socket. Refer to the chapter 'Connect a set-top box or decoder' on pages 20–21 in the Reference book for further information.

When the set-top box list appears...

> Press ▼ to move down the list.

> Press **GO** to select your STB type.

Adjust picture and sound settings

Picture and sound settings are preset from the factory to neutral values which suit most viewing and listening situations. However, if you wish, you can adjust these settings to your liking.

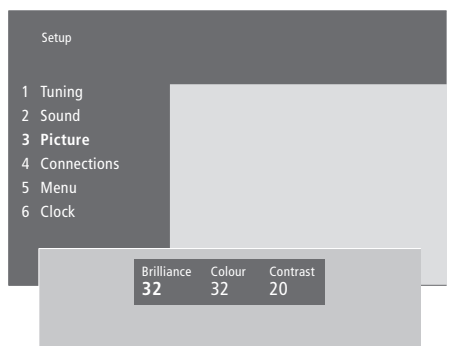
Adjust picture brilliance, colour or contrast. Sound settings include volume, bass, treble and loudness. You can also adjust subwoofer level, if BeoLab 2 is part of your setup.

Store your picture and sound settings temporarily – until BeoVision 4 is switched off – or store them permanently.

For information about how to change the picture format, refer to the chapter '*Home Theatre*' on page 10.

Change brilliance, colour or contrast

Adjust the picture settings via the *Picture* menu.



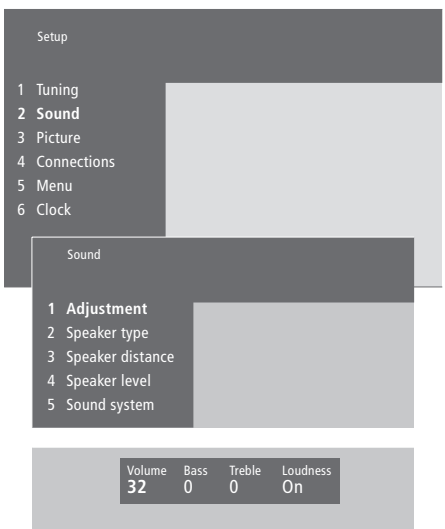
To change brilliance, colour or contrast...

> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **3** to bring up the *Picture* menu.
> Press ◀◀ or ▶▶ to move between the items on the menu.
> Press ▲ or ▼ to adjust the settings for each item.
> Press **EXIT** to store your settings until you switch off BeoVision 4, or…
> …press **GO** to store your settings permanently.

For video sources using the NTSC signal a fourth option – TINT (colour shade or nuance) – will be available for adjustment.

Change volume, bass, treble or loudness

You can adjust sound volume, select a speaker combination or adjust the speaker balance directly on Beo4 at any time without bringing up a menu, but you must bring up the *Sound* menu in order to be able to adjust bass, treble or loudness.



To change volume, bass, treble or loudness…

> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **2** to bring up the *Sound** menu.
> Press **GO** to bring up the *Adjustment* menu.
> Press ◀◀ or ▶▶ to move between menu items.
> Press ▲ or ▼ to adjust the settings for each item.
> Press **EXIT** to store your settings until you switch off BeoVision 4, or…
> …press **GO** to store your settings permanently.

The content of the 'Sound' menu depends on how many speakers are connected.

*NOTE! The *Sound* menu lets you calibrate your surround sound speaker setup permanently. For further information, refer to the chapter *'Loudspeaker setup – surround sound'* on page 15 in the Reference book.

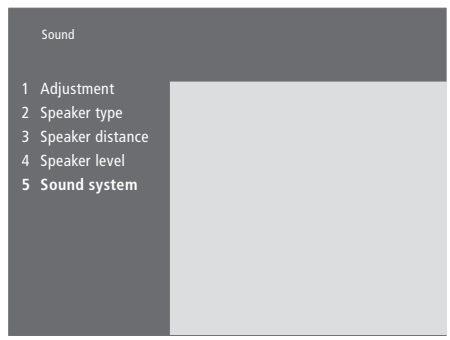
See the name of the active sound system

The surround sound module in your television allows you to see which active sound system is currently playing on the source or programme you are watching.

The sound system is an integrated part of a programme or, for example, a DVD disc. Therefore, as the sound system is distributed to you from the broadcaster, you can not preset a sound system in this menu.

A given sound system signal may automatically switch on the speaker combination considered optimal for the specific sound system. You can always choose to disregard such automatic change in speaker combination. For further information, refer to the chapter *'Home Theatre'* on page 10.

Sound systems that can appear in the menu are: Dolby Digital, Dolby Surround Pro Logic, Dolby 3 Stereo, Dolby Digital + Dolby Surround Pro Logic, Mono/Stereo and DTS Digital Surround.



> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **2** to bring up the *Sound* menu.
> Press **5** to bring up the *Sound system* menu. The current sound system is shown. *Mono/ Stereo* appears if Dolby sound is not active.
> Press **EXIT** to exit all menus.

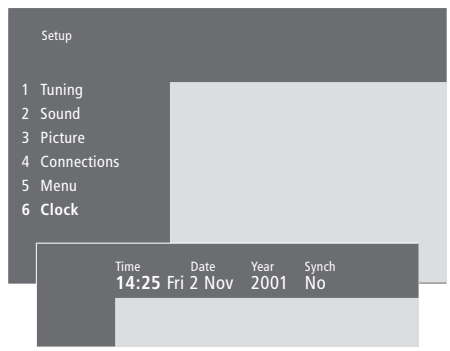
Set the time and date

BeoVision 4 has a built-in clock that displays the time on request.

When you preset BeoVision 4 to switch itself on or off at a particular time, or when you preset a timed recording of a programme on a connected BeoCord V 8000 video tape recorder, the clock ensures that these features are switched on and off at the right times.

The simplest way to set the clock is to synchronise it with a tuned TV channel's teletext service via the *Clock* menu. If you choose to synchronise the clock, this is done with the teletext service offered by the TV channel you are currently watching. If a teletext service is not available, you can set the clock manually.

Before synchronising the clock with a tuned channel, make sure that the channel you are watching offers a teletext service.



Abbreviations for month and day of the week

Jan…	January	*Jul…*	July
Feb…	February	*Aug…*	August
Mar…	March	*Sep…*	September
Apr…	April	*Oct…*	October
May…	May	*Nov…*	November
Jun…	June	*Dec…*	December

Mon…	Monday
Tue…	Tuesday
Wed…	Wednesday
Thu…	Thursday
Fri…	Friday
Sat…	Saturday
Sun…	Sunday

To bring up the clock on the screen, press LIST repeatedly to display CLOCK on Beo4, then press GO. The time appears briefly and then disappears.*

> Press **MENU** to bring up the main menu.
> Press **3** to bring up the *Setup* menu.
> Press **6** to bring up the *Clock* menu. *Time* is already highlighted. It is only necessary to enter the time manually if *Synch* is set to *No.*
> Enter the time by pressing the number buttons on your Beo4 remote control.
> Press ◀◀ or ▶▶ to move through menu items.
> Press ▲ or ▼ to see your options for a menu item. Select the current channel by pressing ▲ or ▼ until the channel name is shown.
> Press **GO** to store your clock and calendar settings, or…
>…press **EXIT** to leave all menus without storing.

If the clock is not updated in the transition between summer and winter time, simply select the channel with which you originally synchronised the clock, and the clock is updated.

**In order to display CLOCK on Beo4, you must first add it to the Beo4 list of functions. For further information, refer to the chapter 'Customise Beo4' on page 30 in the Reference book.*

Beo4 remote control

Add a 'button' to the Beo4 list, *Reference book p. 30*
Changing the Beo4 batteries, *Reference book p. 11*
Get access to extra equipment via Beo4, *33*
Introducing BeoVision 4 and Beo4, *4*
Move extra 'buttons', *Reference book p. 31*
Remove a 'button' from the Beo4 list, *Reference book p. 31*
Set up Beo4, *Reference book p. 30*
Using Beo4, *4*

BeoLink

BeoVision 4 in a link room – connection, *Reference book p. 28*
BeoVision 4 in a link room – operation, *Reference book p. 29*
Distribute sound and picture, *Reference book p. 26*
Link connections, *Reference book p. 26*
Link frequency, *Reference book p. 27*
Link socket – Master Link, *Reference book p. 26*
System modulator, *Reference book p. 27*

Camcorder

Connect a Camcorder, *Reference book p. 14*
Copy from a Camcorder to a videotape, *Reference book p. 14*
Watch Camcorder on BeoVision 4, *Reference book p. 14*

Clock

Enter settings for the built-in clock, *37*
What's on the *Clock* menu, *Reference book p. 38*

Connections

Additional video equipment, *Reference book p. 19*
– AV 2 Expander, Video tape recorder, DVD player, Game console, Camcorder, etc.
Aerial and mains connection, *Reference book p. 10*
Audio system – connect to BeoSystem 2, *Reference book p. 24*
Close-up socket panel on BeoSystem 2, *Reference book p. 14*
Connect speakers, *Reference book p. 16*
Connect the screen to BeoSystem 2, *Reference book p. 10*
Decoder – AV or RF decoder, *Reference book p. 22*
Decoder – Two decoders, *Reference book p. 22*
Headphones, *Reference book p. 14*
Link connections, *Reference book p. 26*
Register and use additional video equipment, *32*
Set-top box – Alternative set-top box connection, *Reference book p. 21*
Set-top box – AV connection, *Reference book p. 20*
Set-top box – IR transmitter, *Reference book p. 20*
Socket panels, *Reference book pp. 12–13*
What's on the *Connections* menu, *Reference book p. 39*

Contact

Contact Bang & Olufsen, *42*

Decoder

Connect AV or RF decoder, *Reference book p. 22*
Connect two decoders, *Reference book p. 22*
Socket panels, *Reference book pp. 12–13*

Displays and menus

Displayed information and menus, *5*
On-screen display, *5*
On-screen menus, *Reference book pp. 33–39*

Format

How to choose a picture format, *11*

Headphones

Close-up socket panel on BeoSystem 2, *Reference book p. 14*

Home Theatre

Make the picture fill out the screen, *11*
Select speakers for movie sound, *10*

IR receiver

Enable Beo4 operation – connect the IR receiver, *Reference book p. 9*

Language

Change sound type or language, *9*

Loudspeakers

Calibrate the sound level, *Reference book p. 18*
Connect speakers, *Reference book p. 16*
Place external speakers, *Reference book p. 15*
Select speakers for movie sound, *10*
Set speaker distance, *Reference book p. 17*
What's on the *Speaker distance* menu, *Reference book p. 37*
What's on the *Speaker level* menu, *Reference book p. 37*
What's on the *Speaker type* menu, *Reference book p. 37*

Maintenance

BeoVision 4, *Reference book p. 11*
Changing the Beo4 batteries, *Reference book p. 11*

Master Link

BeoVision 4 in a link room, *Reference book p. 28*
Connect and operate an audio system, *Reference book p. 24*
Distribute sound and picture with BeoLink, *Reference book p. 26*

Picture

Adjust brilliance, colour or contrast, *34*
Make the picture fill out the screen, *11*
Picture within a picture, *14*
What's on the *Picture* menu, *Reference book p. 39*

Pincode

Activate the pincode system, *22*
Change or delete your pincode, *22*
Did you forget your pincode?, *23*
Use your pincode, *23*

Placement

Place BeoVision 4, *Reference book p. 4*
Placing external speakers, *Reference book p. 15*

Plasma screen

Connect the screen to BeoSystem 2, *Reference book p. 10*
Handling the screen, *Reference book p. 4*
Maintenance, *Reference book p. 11*
Mount the screen to the wall bracket, *Reference book p. 6–8*
Sockets, *Reference book p. 13*

Set-top box

Alternative set-top box connection, *Reference book p. 21*
Set-top Box Controller menu, *21*
Set-top box – AV connection, *Reference book p. 20*
Set-top box – IR-transmitter, *Reference book p. 20*
Set-top box operation, *20*

Socket panels

Additional sockets, *Reference book p. 13*
AV and aerial socket panel, *Reference book p. 12*
Close-up socket panel on BeoSystem 2, *Reference book p. 14*
Connect additional equipment, *Reference book p. 19*
Plasma screen socket panel, *Reference book p. 13*
Speaker and digital input socket panel, *Reference book p. 13*

Sound

Adjust or mute the sound, *9*
Adjust volume, bass, treble or loudness, *35*
Calibrate the sound level, *Reference book p. 18*
Change sound type or language, *9*
Choose a speaker combination, *10*
See the name of the active sound system, *36*
Select speakers for movie sound, *10*
What's on the *Adjustment* menu, *Reference book p. 36*

Subtitles

Activate subtitles from teletext, *13*

Surround sound

Loudspeaker setup – surround sound, *Reference book pp. 15–18*
Select speakers for movie sound, *10*
Speaker and digital input socket panel, *Reference book p. 13*

Teletext

Activate subtitles from teletext, *13*
Basic teletext functions, *12*
Go directly to a page via Fastext, *17*
Store favourite teletext pages – memory pages, *12*
Teletext – large, mix and reveal, *16*
Updated teletext pages, *16*

Timer

Activate the timed play function, *19*
Enter settings for the built-in clock, *37*
Make your BeoVision 4 start and stop automatically, *18*
Timed play via teletext, *19*
To view, edit or delete a Timer, *19*
What's on the *Activate Timer* menu, *Reference book p. 34*
What's on the *Set Timer* menu, *Reference book p. 34*

Tune

Add new channels, *27*
Adjust tuned channels, *28*
Delete tuned channels, *31*
Find available channels, *26*
Move tuned channels, *29*
Name tuned channels, *30*
What's on the *Add program* menu, *Reference book p. 35*
What's on the *Auto tuning* menu, *Reference book p. 35*
What's on the first *TV manual tuning* menu, *Reference book p. 36*
What's on the second *TV manual tuning* menu, *Reference book p. 36*

TV channels

Add new channels, *27*
Adjust tuned channels, *28*
Delete tuned channels, *31*
Find available channels, *26*
Move tuned channels, *29*
Name tuned channels, *30*
See the channel list, *8*
Select a TV channel, *8*
What's on the *Edit TV list* menu, *Reference book p. 35*

Wall bracket

Mount BeoVision 4 to the wall bracket, *Reference book p. 8*
Mount the wall bracket, *Reference book pp. 6–8*

CE *This product fulfils the conditions stated in the EEU directives 89/336 and 73/23.*

Til det norske marked:
Mekaniske og elektroniske komponenter i produktene slites ved bruk. Det må derfor påregnes reparasjoner og utskiftning af komponenter innenfor kjøpslovens reklamasjonstid, som må regnes som vedlikehold av produktene. Slik vedligehold gir ikke grunnlag for å rette mangelskrav mot forhandler eller leverandør, og må bekostes af kjøper.

For your information…

Your needs as a user are given careful consideration during the design and development process of a Bang & Olufsen product and we strive to make our products easy and comfortable to operate.

Therefore, we hope that you will take the time to tell us about your experiences with your Bang & Olufsen product. Anything which you consider important – positive or negative – may help us in our efforts to refine our products.

Thank you!

Write to: Bang & Olufsen a/s
Customer Service
dept. 7205
Peter Bangsvej 15
DK–7600 Struer

or fax: Bang & Olufsen
Customer Service
+45 97 85 39 11 (fax)

or e-mail: beoinfo1@bang-olufsen.dk

Visit our Web-site on…
www.bang-olufsen.com

Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Confidential unpublished works. Copyright 1992–1997. All rights reserved.

DTS and DTS Digital Surround are registered trademarks of Digital Theater Systems, Inc.

Technical specifications, features and the use thereof are subject to change without notice.

3508764 0401 Printed in Denmark by Bogtrykkergården a-s, Struer

3508764040100004